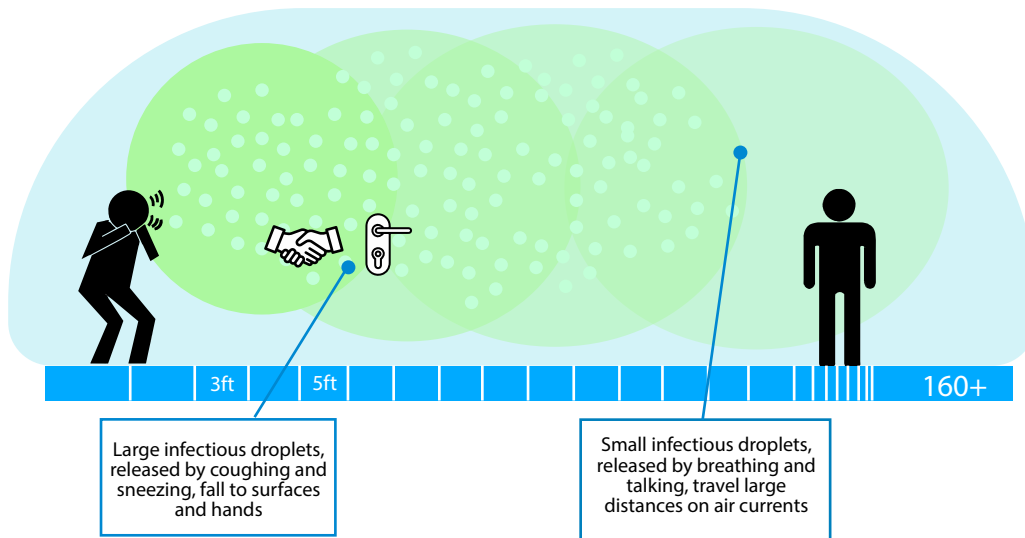


Protection Against Airborne Contaminants & Viruses

(Via Needlepoint Bipolar Ionization or NPBI)



NPBI Studies Show the Following Reductions Against Concerning Pathogens

Tuberculosis 69.09%, Norovirus 93.50%, MRSA 96.24%, Staphylococcus, 96.24%, Mold Spores 99.50%, E.coli 99.69%

Coronavirus (COVID-19) 99% Airborne and 80% on Surfaces in 10 Minutes

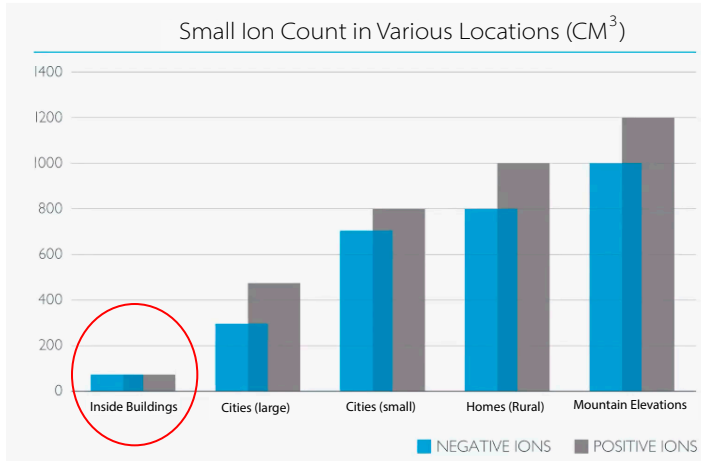
Effectiveness

NPBI units are effective against odors, mold, mildew, Coronavirus, Norovirus, MRSA, Listeria, C-Diff, SARS, Strep, Legionella, E. Coli, and Swine Flu by aiding filtration capture or causing them to drop out of breathing areas sooner by increasing their mass.

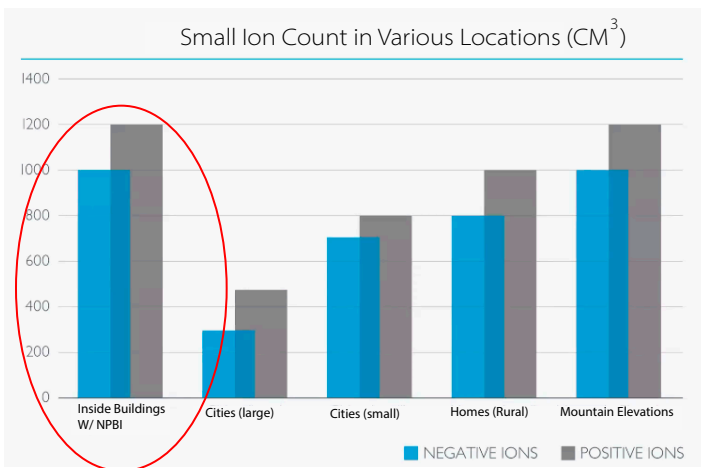
These units are able to treat in room air without having to worry about replacement parts or maintenance.

You are able to decrease allergens, molds and smells. Tackle breathing concerns such as asthma, copd, etc. and improve your absentee rates by reducing sicknesses (colds, flu, etc.) all at a very low price point.

Applications	Contaminants						
	Mold	Bacteria	Viruses	Odors	VOCs	Smoke	Chemicals
Homes	X	X	X	X	X	X	X
Schools	X	X	X	X	X		
Hospitals	X	X	X	X	X		
Nursing Homes	X	X	X	X	X		
Daycare Centers	X	X	X	X			
Office Buildings	X	X	X		X		
Casinos		X	X	X	X	X	X
Restaurants	X	X	X	X		X	
Hotels/Motels	X		X	X	X		X
Nail/Beauty Salons			X	X	X		X
Airport Terminals	X	X	X	X	X		X
Sewage Treatment Plants		X	X	X			X
Water Treatment Facilities	X	X	X	X			X
Fire Houses			X	X		X	
Airplanes, Boats, RVs	X	X	X	X			



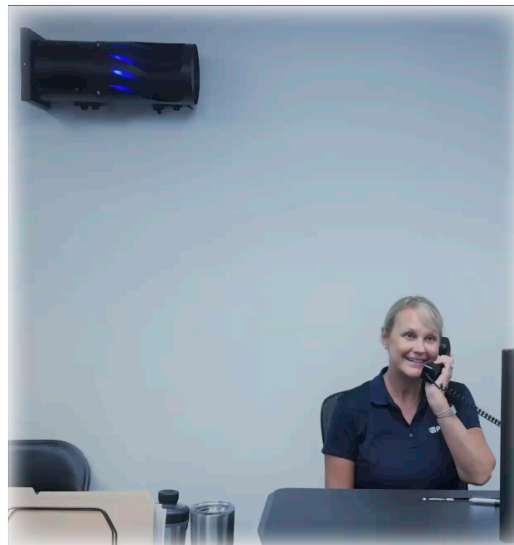
- Ions are molecules or atoms that contain an electrical charge and exist in nature in various sizes (i.e static cling)
- Small ion densities range from 900 to 1,200 per cubic centimeter at mountain elevation levels.
- In cities and inside buildings ion levels drop by 80% to 95% and are barely detectable.
- As ion density decreases, so does the air quality and contaminant levels



- NPBI increases the quantity of both positively and negatively charged oxygen ions, so air quality is improved.
- This air quality improvement not only helps keep everyone inside the establishment safe from harmful air particulates but it also allows for cleaner breathing and a healthier environment.

How It Works

- Energy is induced to a neutral Oxygen molecule (O₂)
- The molecule is ionized (freeing an electron) and becomes a positive ion
- The freed electron is captured by another O₂ molecule creating a negative ion.
- These charged ions then combine with particles (contaminants) in the air, creating large clusters.
- These clusters either drop to the ground out of breathing area or are captured by the buildings filtration system
- Bacteria and virus cells are robbed of life-sustaining hydrogen and are destroyed



Easy installation, just plug into any 120V outlet.

Models

A800	\$1,950.00
1,775 Sq. Ft. average 710 CFM	
A100	\$2,250.00
2,650 Sq. Ft. average 1000 CFM	
A350	\$1,295.00
350 Sq. Ft. average 300CFM	

Notes